## The Impacts of Oil and Natural Gas Production in New Mexico on Santa Fe County A Summary of Important Economic and Revenue Issues

## **Santa Fe County Summary**

Santa Fe County is not an oil and natural gas producing area. However, oil and natural gas production is important to the County indirectly. This summary details some of these important issues. Complete data are available on the accompanying CD.

- 1. What products and land types generate the OGAS production in the County?
- 2. Is there more detail on specific product? Absolutely, but not for Santa Fe County.
- 3. What does this production mean for state and local direct revenues? No OGAS production in Santa Fe County.
- 4. The industry also makes bonus payments for the rights to lease federal and state lands for production. These leases are primarily in the producing counties, but exploratory leases are also executed. In previous years, there has been some exploratory drilling and at least one well produced for a short period of time. However, currently the County has significant regulations against drilling. No state or federal leases have been sold recently, however. Bonus payments for leases on federal land are shared with the State General Fund. Bonus payments for leases on state lands become part of the land maintenance fund at the State Land Office, distributed to beneficiaries after deducting the expenses of the SLO.
- 5. How about Gross Receipts Tax revenue to county and municipal governments for the NAICS codes 211110 Oil & Gas Extraction, 213111 Drilling Oil and Gas Wells and 213112 Support activities for oil and gas operations? Refer to the main document for an explanation of the economic burden concept for Gross Receipts Tax.

|        |                            |       | Santa Ec       | County Grace    | . Possints | Toy Activity  |               |                |              |
|--------|----------------------------|-------|----------------|-----------------|------------|---------------|---------------|----------------|--------------|
|        |                            |       | Santa re       | County Gross    | Receipts   | lax Activity  |               |                |              |
| Fiscal | NAICS Description          | Count | Gross Receipts | Txbl Gross      | Gross Tax  | Derived Total | Approx. State | Approx. County | Approx. Muni |
| Year   | NAICS Description          | Count | (\$1,000)      | Rcpts (\$1,000) | (\$1,000)  | Rate (%)      | (\$1,000)     | (\$1,000)      | (\$1,000)    |
| FY2013 | Oil & Gas Extraction       | *     |                |                 |            |               |               |                |              |
| FY2013 | Drilling Oil and Gas Wells | 40    | \$224          | \$140           | \$9.5      | 6.776%        | \$7.3         | \$2.5          | -\$0.3       |
| FY2013 | OGAS Support Activities    | 4     | \$314          | \$27            | \$2.2      | 8.167%        | \$1.1         | \$0.3          | \$0.8        |
| FY2013 | Total OGAS-related         | 44    | \$538          | \$167           | \$11.7     | 7.001%        | \$8.4         | \$2.8          | \$0.5        |

Note: an asterisk in the "Count" column indicates that some activity was reported under this NAICS code in the County, but the detailed data were redacted for confidentiality. Where no asterisk appears in the column, no activity was reported. The Total row only includes the NAICS activity not redacted. Note also that in the course of 2013, a total of 31 counties had reported activity in at least one of the three NAICS codes. Only DeBaca and Mora Counties reported no gross receipts activity.

6. Put into context, this \$11,700 of GRT derived in Santa Fe County in the three NAICS codes represents a small portion of \$176 million total GRT impact.

| Incorp Status      | NAICS Description          | Count  | Gross Receipts<br>(\$1,000) | Txbl Gross<br>Rcpts (\$1,000) | Gross Tax<br>(\$1,000) | state (\$1,000) | County/Muni<br>(\$1,000) | Pueblo (\$1,000) |
|--------------------|----------------------------|--------|-----------------------------|-------------------------------|------------------------|-----------------|--------------------------|------------------|
| Municipal          | Oil & Gas Extraction       | 317    | \$36,715                    | \$30,161                      | \$2,099                |                 |                          | \$0              |
| Municipal          | Drilling Oil and Gas Wells | 221    | \$7,692                     | \$5,874                       | \$412                  | \$229           | \$183                    |                  |
| Municipal          | OGAS Support Activities    | 4,467  | \$4,295,292                 | \$1,311,854                   | \$91,473               | \$51,162        | \$40,311                 | \$0              |
| Nation Non-Taxable | OGAS Support Activities    | 138    | \$15,451                    | \$12,723                      | \$824                  |                 | \$0                      |                  |
| Nation Taxable     | Oil & Gas Extraction       | 14     | \$670                       | \$612                         | \$35                   |                 |                          | \$28             |
| Nation Taxable     | Drilling Oil and Gas Wells | 13     | \$930                       | \$938                         | \$50                   |                 |                          |                  |
| Nation Taxable     | OGAS Support Activities    | 134    | \$3,465                     | \$3,478                       | \$225                  | \$34            |                          | \$180            |
| Pueblo Non-Taxable | OGAS Support Activities    | 3      | \$282                       | \$175                         | \$11                   | \$0             |                          |                  |
| Unclassified       | Oil & Gas Extraction       | 88     | \$31,965                    | \$30,512                      | \$1,564                | \$1,564         |                          |                  |
| Unclassified       | Drilling Oil and Gas Wells | 58     | \$10,052                    | \$8,321                       | \$426                  | \$426           |                          |                  |
| Unclassified       | OGAS Support Activities    | 1,177  | \$1,391,511                 | \$419,062                     | \$21,477               | \$21,477        | \$0                      |                  |
| Unincorporated     | Oil & Gas Extraction       | 345    | \$91,303                    | \$88,450                      | \$4,959                | \$4,533         | \$426                    |                  |
| Unincorporated     | Drilling Oil and Gas Wells | 537    | \$361,422                   | \$358,738                     | \$20,343               | \$18,385        | \$1,957                  |                  |
| Unincorporated     | OGAS Support Activities    | 4,065  | \$726,410                   | \$555,864                     | \$32,260               | \$28,488        | \$3,772                  |                  |
| All Jurisdictions  | Oil & Gas Extraction       | 764    | \$160,652                   | \$149,735                     | \$8,657                | \$7,279         | \$1,350                  |                  |
| All Jurisdictions  | Drilling Oil and Gas Wells | 829    | \$380,096                   | \$373,871                     | \$21,231               | \$19,050        | \$2,141                  |                  |
| All Jurisdictions  | OGAS Support Activities    | 9,984  | \$6,432,412                 | \$2,303,156                   | \$146,270              | \$101,161       | \$44,094                 |                  |
|                    |                            | 11,577 | \$6,973,160                 | \$2,826,761                   | \$176,158              | \$127,490       | \$47,585                 | \$1,083          |

7. So, if you include the Gross Receipts Tax indirect economic burden and a substantial portion of the interest accruing to the General Fund from the Land Grant Permanent Fund (96+%) and the Severance Tax Permanent Fund (86%) attributable to oil and gas production in the state, what is the plausible percentage of the total General Fund derived from oil and gas production? Answer -- 31.5%

|                       | FY 2013 General Fund<br>Amount (\$ millions) | Approx. Amount paid by OGAS Industry<br>State General Fund (\$ millions) | Approx. %<br>OGAS |
|-----------------------|--|--|-------------------|
| Gross Receipts Tax    | \$1,913                                      | \$128  | 6.7%              |
| Compensating Tax      | \$51   | \$15   | 29.2%             |
| Selective Sales Taxes | \$405  | >0   | 0.0%              |

|  | FY 2013 General Fund | Approx. Amount paid by OGAS Industry | Approx. % |
|--|----------------------|--------------------------------------|-----------|
|  | Amount (\$ millions) | State General Fund (\$ millions)     | OGAS      |
| Gross PIT Withholding (CRS)            | \$1,071              | \$30                                 | 2.8%      |
| PIT-Final Stlmts (TAA)                 | \$419                | >0                                   | 0.0%      |
| PIT TAA - Oil & Gas Withholding        | \$90                 | \$90                                 | 100.0%    |
| Fiduciary                              | \$7                  | >0                                   | 0.0%      |
| Less: Trsf PIT Suspense                | -\$340               | >0                                   | 0.0%      |
| Less: Trsf Retiree Health Care         | -\$22                | \$0                                  | 0.0%      |
| Net Personal Income                    | \$1,226              | \$120                                | 9.8%      |
| Corporate Income Tax                   | \$263                | \$54                                 | 20.5%     |
| Oil & Gas School Tax (see Note: below) | \$385                | \$385                                | 100.0%    |
| 7% Oil Conservation                    | \$21                 | \$20                                 | 95.2%     |
| Natural Gas Processors                 | \$24                 | \$24                                 | 100.0%    |
| Perm. Fund Income *                    | \$441                | \$426                                | 96.6%     |
| Sev Tax Income Fund                    | \$176                | \$152                                | 86.0%     |
| Federal Mineral Leasing *              | \$460                | \$408                                | 88.7%     |
| Land Office Inc. *                     | \$45                 | \$30                                 | 68.0%     |
| Recurring General Fund/Total           | \$5,590              | \$1,761                              | 31.5%     |

8. Since the oil and gas producing industry supports 31.5% of the State General Fund, this same percentage is the level of support by the OGAS industry is attributable to Public School and Higher Education funding in the County. More detail, for example the funding for Charter Schools in the County, is available on the CD.

| General Fund OGAS Allocation Po        | ercentage for FY 2013                                |                         | 31.50%                  |                    |              |
|--|--|-------------------------|-------------------------|--------------------|--------------|
| DISTRICT                               | 2012-2013 Final Funded<br>Program Costs Less Deducts | # Statewide<br>Charters | OGAS Supported          | Santa Fe           | County       |
| CHARTER SCHOOLS                        | \$157,188,737  | 95                      | \$49,514,452            | 6                  | \$4,705,622  |
| Moriarty                               | \$20,952,264   |                         | \$6,599,963             | 40%                | \$2,639,985  |
| Pojoaque                               | \$12,124,866   |                         | \$3,819,333             | 100%               | \$3,819,333  |
| Santa Fe                               | \$81,762,564   |                         | \$25,755,208            | 100%               | \$25,755,208 |
| Statewide Total                        | \$2,267,376,553                                      |                         | \$714,223,614           |                    | \$36,920,148 |
| Note: highlighted cell is total OGAS s | support of statewide charter scho                    | ols. Amount in final    | column is the OGAS supp | ort of County Char | ters.        |

| FY 2012, Higher Education Support (\$1,000) |   | 30.0%          |
|---|---|----------------|
| Institution                                 | Total Higher Education Formula Support    | OGAS Supported |
| SFCC Santa Fe Campus                        | \$12,166                                  | \$3,650        |
| NMSD Santa Fe                               | \$3,385                                   | \$1,016        |
| Total Santa Fe County                       | \$15,551                                  | \$4,665        |
| FY 2013, Higher Education Support (\$1,000) |   | 31.5%          |
| Institution                                 | Total Higher Education<br>Formula Support | OGAS Supported |
| SFCC Santa Fe Campus                        | \$12,501                                  | \$3,938        |
| NMSD Santa Fe                               | \$3,768                                   | \$1,187        |
| Total Santa Fe County                       | \$16,269                                  | \$5,125        |

Note: NMSD is a constitutional institution and receives a distribution of income from designated lands.

capital outlay projects whether supported by Severance Tax Bonds or via general fund appropriations. All The oil and natural gas production industry also supports the lion's share of state-authorized and funded established a Water Trust Fund that receives an annual tranche of 10% of the amount of Severance Tax tranche of a percentage of Severance Tax Bonds. Details on these special funds will be provided in the next edition of this report. For this purpose, Oil and Natural Gas production provide 95% of Severance Bonds. There is also a Tribal Projects Permanent Fund and a Colonias Project Fund that get an annual counties benefit from this funding. In addition to the capital outlay detailed here, the state has also Tax Bond funding and 31.5% of General Fund appropriations. <u>ن</u>

| Oil and Gas Support of Severance Tax and Other Capital Outlay Bond Programs | her Capital Ou   | tlay Bond | Programs              |              |
|---|--|-----------|-----------------------|--------------|
| OGAS % of STBs  | %56  |           | %26                   |              |
| OGAS % of General Fund  | 30%  |           | 30%                   |              |
|   | SANTA FE (\$1,000)   | \$1,000)  | GRAND TOTAL (\$1,000) | AL (\$1,000) |
| 2007 CAPITAL OUTLAY PROJECTS  | Projects   | Amount    | Projects              | Amount       |
| Summary for County  | 792  | \$59,813  | 3,448                 | \$721,609    |
| General Fund  | 222  | \$33,828  | 2,887                 | \$488,382    |
| STBs  | 12   | \$10,144  | 156                   | \$211,999    |
| Other   | 4  | \$15,842  | 7                     | \$19,178     |
| Reauthorizations  | 28   | \$0       | 377                   | \$0          |
| Amount Attributable to Oil and Gas (Through STBs and GF)                    |  | \$35,179  |                       | \$527,563    |
| 2008 CAPITAL OUTLAY PROJECTS  | Projects   | Amount    | Projects              | Amount       |
| Summary for County  | 123  | \$26,901  | 1,777                 | \$341,187    |
| STBs  | 30   | \$17,425  | 340                   | \$215,491    |
| General Fund  | 92   | \$7,976   | 1,434                 | \$122,996    |
| Other Funds   | 1  | \$1,500   | 3                     | \$2,700      |
| Amount Attributable to Oil and Gas (Through STBF and GF)                    |  | \$18,946  |                       | \$241,615    |
| Vetoes  | 9  | \$300     | 187                   | \$7,033      |
| 2009 CAPITAL OUTLAY PROJECTS  | Projects   | Amount    | Projects              | Amount       |
| Summary for County  | 16   | \$14,709  | 143                   | \$139,960    |
| STBs  | 16   | \$14,709  | 143                   | \$139,960    |
| Amount Attributable to Oil and Gas (Through STBF and GF)                    |  | \$13,974  |                       | \$132,962    |
| 2009 SS CAPITAL OUTLAY SWAPS AND VOIDS                                      | Projects   | Amount    | Projects              | Amount       |
| Voids and reversions  | 19   | \$7,660   | 236                   | \$185,971    |
| Voided GF funding swapped for STB funding                                   | 19   | \$7,510   | 240                   | \$144,697    |
| New Project Added   |  |           |                       | \$1,500      |
| PSCO Funding Omitted  |  |           | -                     | \$31,600     |
| Net Amount Attrib. to Oil and Gas (Through STBs and GF)                     |  | \$4,837   |                       | \$81,671     |
| Vetoes  | -  | \$150     | 45                    | \$12,902     |
| 2010 2ND SS CAPITAL OUTLAY PROJECTS AND REAUTHORIZATIONS                    | Projects   | Amount    | Projects              | Amount       |
| Summary for County  | 2  | \$0       | 49                    | \$42,150     |
| STB funding   | 0  | \$0       | 23                    | \$41,800     |
| Other Funding   | 0  | \$0       | 1                     | \$350        |
| Reauthorizations  | 2  |           | 25                    |              |
| Amount Attributable to Oil and Gas STBs                                     | in the second se | \$0       |                       | \$38,760     |
| 2010 SS CAPITAL OUTLAY SWAPS AND VOIDS                                      | Projects   | Amount    | Projects              | Amount       |
| Voids and reversions  | 167  | \$13,911  | 2,516                 | \$177,457    |
| General Fund  | 129  | \$10,736  | 2,026                 | \$123,111    |
| STB   | 38   | \$3,175   | 490                   | \$54,346     |
| Vetoes  | 5  | \$3,134   | 74                    | \$44,783     |
| Voided GF funding swapped for STB funding                                   | 0  | \$25      | 0                     | \$5,679      |
| STB   | Т  | \$25      | 29                    | \$5,679      |
| Net Attributable to Oil and Gas Production                                  |  | -\$6,214  |                       | -\$83,167    |
| Attributable to Oil and Gas Production Voids                                |  | -\$6,237  |                       | -\$88,562    |
| Attributable to Oil and Gas Production Swaps                                |  | \$24      |                       | \$5,395      |

| Oil and Gas Support of Severance Tax and Other Capital Outlay Bond Programs | er Capital Ou      | tlay Bond | Programs              |              |
|---|--------------------|-----------|-----------------------|--------------|
| OGAS % of STBs  | 95%                |           | 95%                   |              |
| OGAS % of General Fund  | 30%                |           | 30%                   |              |
|   | SANTA FE (\$1,000) | \$1,000)  | GRAND TOTAL (\$1,000) | AL (\$1,000) |
| 2011 CAPITAL OUTLAY PROJECTS  | Projects           | Amount    | Projects              | Amount       |
| Reauthorizations by County  | 6                  |           | 123                   |              |
| No new STBs were authorized   |                    |           |                       |              |
| 2012 CAPITAL OUTLAY PROJECTS  | Projects           | Amount    | Projects              | Amount       |
| Summary for County  | 20                 | \$14,822  | 484                   | \$137,318    |
| STBs  | 27                 | \$11,514  | 280                   | \$107,514    |
| Other Funds   | 0                  | \$0       | 7                     | \$6,898      |
| Reauthorizations  | 0                  |           | 8                     | \$0          |
| Amount Attributable to Oil and Gas Production                               |                    | \$10,938  |                       | \$102,138    |
| Vetoes  | 23                 | \$3,308   | 194                   | \$22,906     |
| 2013 CAPITAL OUTLAY PROJECTS  | Projects           | Amount    | Projects              | Amount       |
| Summary for County  | 29                 | \$18,391  | 785                   | \$269,340    |
| STBs  | 62                 | \$9,821   | 692                   | \$218,132    |
| Other Funds   | 5                  | \$8,570   | 16                    | \$51,208     |
| Amount Attributable to Oil and Gas Production                               |                    | \$9,330   |                       | \$207,225    |
| Vetoes  | 13                 | \$730     | 72                    | \$4,402      |
|   |                    |           |                       |              |

10. For questions, comments or criticisms of this work, contact:

Laird Graeser

lgraeser@cybermesa.com 505 424-9023

or

Richard L. Anklam, President & Executive Director, New Mexico Tax Research Institute Richard.Anklam@nmtri.org 505-269-6791